# Utah Department of Environmental Quality Division of Drinking Water

## **Public Water System Inventory Report**

Run Date: 08/04/2011 01:07 pm

PWS ID: UTAH27077 Name: MOUNTAIN SPRINGS WATER CO

Legal Contact MOUNTAIN SPRINGS WATER CO Rating: Approved

TOM BURKE Rating Date: 04/17/2001

Address: 2505 E 1500 S Activity Status: Active

NEW HARMONY, UT 84757

Phone Number: 435-586-2526

City Served (Area):

**County: WASHINGTON COUNTY** 

Gal/Day Gal/Min

System Type:CommunityLast Inv Update:03/09/2011Avg Daily Prod:Activity Status Cd:ActiveLast Snty Srv Dt:11/16/2009Total Dsgn Cap:Population:450Surveyor:ROBERT BEERSTotal Emerg Cap:

Oper Period: 1/1 to 12/31

### **Contacts**

| Contact | t Phone Numbers |       |              |              |                     |  |  |  |  |
|---------|-----------------|-------|--------------|--------------|---------------------|--|--|--|--|
| Type    | Name            | Title | Office       | Emergency    | Email Address       |  |  |  |  |
| AC      | BURKE, TOM      |       | 435-586-1490 | 435-590-7684 | blburke@ruships.com |  |  |  |  |

#### Service Connections

| Connection  | า               |            | Number       |                           |
|-------------|-----------------|------------|--------------|---------------------------|
| Туре        | Meter Type Code | Meter Size | Connections  | <u> </u>                  |
| Residential | Unknown         | 0          | 180          |                           |
|             |                 |            | 180 <b>T</b> | -<br>otal Svc Connections |

#### Storage

Total Storage: 820,000 GAL Number of Units: 3 Adequate Capacity: NO

| No.   | Name                      | Туре   | Effective Volume | Constr<br>Matrl | Overflow<br>Elev | Activity<br>Status | Press'd |  |
|-------|---------------------------|--------|------------------|-----------------|------------------|--------------------|---------|--|
| ST002 | SAWYER 450000 GALLON TANK | Ground | 450,000          | Concrete        |                  | Α                  | NO      |  |
| ST001 | KOLOB 250000 GALLON TANK  | Ground | 250,000 GAL      | Steel           |                  | Α                  | NO      |  |
| ST003 | ANDERSON 120K STORAGE     | Ground | 120,000 GAL      | Concrete        |                  | Α                  | NO      |  |

# **Pumping Stations**

| Facility<br>No | Facility Name             | Activity<br>Status | Capacity | Avail | Emerg<br>Power | Operating<br>Category | Total Dynamic<br>Head |
|----------------|---------------------------|--------------------|----------|-------|----------------|-----------------------|-----------------------|
| PF001          | JUNIPER BOOSTER PUMP STAT |                    | Р        |       |                |                       |                       |

## **Distribution System**

| Pump Type | Total Dyn Head | Pressure | Cross      | Auhority  |
|-----------|----------------|----------|------------|-----------|
|           | ft H2O P.S.I.  | Adequate | Connection | Statement |
|           |                | No       |            |           |

#### Sources

| No.   | Source Name      | Activity<br>Status | Source<br>Type | Well<br>Dia. | Safe<br>Yield * | Pump<br>Capacity | Location<br>Data On<br>File | Water<br>Type | Availability | Period of<br>Operation | Grnd Wtr<br>Indicator |
|-------|------------------|--------------------|----------------|--------------|-----------------|------------------|-----------------------------|---------------|--------------|------------------------|-----------------------|
| WS002 | WELL B-WEST WELL | Active             | WL             | 10           | 300 GPM         | 300 GPM          | Yes                         | GW            | Permanent    | 1/1 to 12/31           |                       |
| WS003 | WELL C-SAWYER    | Active             | WL             |              | 1000 GPM 1      | ,000 GPM         | Yes                         | GW            | Permanent    | 1/1 to 12/31           |                       |
| WS011 | WELL A-EAST WELL | Inactive           | WL             | 10           | 40 GPM          |                  | Yes                         | GW            | Other        |                        |                       |
| WS012 | WELL D-ASHCREEK  | P                  | WL             |              |                 |                  | No                          | GW            | Permanent    |                        |                       |

<sup>\*</sup>Reports measured flow for wells, approved design capacity for all other sources.